



GHQ Academy

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.			
DATAMASTER SN 204084		DATE OF INSPECTION 6/4/2009	
LOCATION OF INSTRUMENT (STREET AND CITY) 1510 E. Elm St., Jefferson City		TIME OF INSPECTION	
	nd to be satisfactory or if operating	. 14:31	
CHECKLIST: Place a check (<) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.			
☑ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)			
☑ COMPUTER	✓ DETECTOR		
<b>☑</b> PROGRAM	✓ FILTERS		
☑ HEATERS SAMPLE CHAMBER +49°C	☑ QUARTZ STANDARD		
✓ FLOW DETECTOR	✓ CALIBRATION		
✓ PUMP HIGH SPEED	PRINTER		
☑ INDICATOR LIGHTS			
☑ TIME AND DATE: 13:20 6/2/2009			
☑ SIMULATOR TEMPERATURE (34 °C ± 0.2°C) +34.18°C			
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)  0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE  0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE  (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)			
TEST 1 .039 TEST 2	.040 TEST 3	.040	
PERFORM R.F.I. TEST (PRINTOUT ATTACHED)			
NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)			
REFUSALS 0 (004) 0 (.0509) 0	(.1014) 0 (.1519)	0 (Over .19) 0	
List any new parts and describe any alteration or modification and within established limits (use other side if necessary)  Upgraded firmware from 12-15-1999 to 04-07-2009. Reset time of instrumen			
Guth Laboratories, lot #09010, expiring 1/6/2010			
INSPECTING OFFICER  FORWARD  F	PRINT NAME Dewayne D. Carver		
YPE II PERMIT NUBBENERPHINION DATE 720219 10/29/2009	TELEPHONE NUMBER (573) 751-4722		



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 09010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.0482 percent (w/vol) ethyl alcohol. The expiration date for this lot number is January 6, 2010 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.04 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

ACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster** 

Evidence Ticket

MISSOURI STATE HIGHWAY PATRO

DIAGNOSTIC CHECK PROGRAM (84-87-2889) QUARTZ STANDARD: HIGH SPEEDS

**FACE THIS SIDE DOWN - THIS EDGE IN FIRST** 

**BAC DataMaster** 

**Evidence Ticket** 

!"#\$%%'(\\*\*,-,\0123456789:;<=>?@RBCDEFG

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204084 06/04/09

ARREST TIME: 00:00 SUBJECT NAME: X DOB: 01/01/01 STATE/D.L.: XX/X ARRESTING OFFICER: X OFFICER I.D.: X TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS -

BLANK TEST .000 14:39 INTERNAL STANDARD VERIFIED 14:39 SUBJECT SAMPLE RADIO INTERFERENCE

### FACE THIS SIDE DOWN - THIS EDGE IN FIRS

### **BAC DataMaster**

**Evidence Ticket** 

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204084 06/04/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .04 VAPOR CALIBRATION CHECK GUTH LABS LOT 09010 EXP 1/6/2010

#### SUPERVISOR MODE

BLANK TEST	.000	14:35
INTERNAL STANDARD	VERIFIED	14:35
EXTERNAL STANDARD	.039	14:35
BLANK TEST	.000	14:36
EXTERNAL STANDARD	.040	14:36
BLANK TEST	. 909	14:37
EXTERNAL STANDARD	.040	14:37
BLANK TEST	.000	14:38

AVG. = .0396

## State of Missouri DEPARTMENT OF HEALTH



# PERMIT TYPE II



### DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

#### **DATAMASTER**

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/29/07

Number 720219

Expires 10/29/2009

MO 580-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)